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Attorney Docket No. 1789.1046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:	
Ryusı	ıke HASEGA	WA, et al.	
Applic	ation No.: 10	0/071,368	Group Art Unit: 2832
Confir	mation No. 1	788	
Filed:	February 8,	2002	Examiner: Tuyen T. NGUYEN
For:	FILTER CIF	CUIT HAVING AN FE-BASED	CORE
		INFORMATION DISCLO	SURE STATEMENT
PO Bo Alexa	nissioner for F ox 1450 ndria, VA 223		
Sir:			
subjec	led certain inf ct U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. ⊠ 1b. □ 1c. ⊠	Application publications. English language copy of a co	ccept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office
	1d. 🗌		Report. complete, Abstract or relevant portion(s)) age publications as indicated on the attached
	1e. 🗌		References (ATTACHMENT 1(e), hereto) for non-English publications.
	1f. [] 1g. []	List of Copending Applications	
2.	This Infor	mation Disclosure Statement is	
	o- 🗆	(Check either Item 2	•
	2a. _ 2b. _	Within three months of the dat § 1.491 in an international app	
	2c.	Before the mailing of a first Off Before the mailing of a first Off Continued Examination under	ice Action after the filing of a Request for

Serial No.: 10/071,368

3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND				
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a. The § 1.97(e) Statement in Item 5 below is applicable; OR 3b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
		to be charged to Deposit Account No. 19-3935.				
4.		This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND				
		4a. The § 1.97(e) Statement in Item 5 below is applicable; AND 4b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
		to be charged to Deposit Account No. 19-3935.				
5.		Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)				
		·				
		5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.	[-]	This is a continuation/divisional/continuation-in-part application under 37 CFR §				
Ο.	ш	1.53(b).				
		(Check appropriate Items 6a and/or 6b)				
		6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §				
		1.98(d). 6b. Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

Serial No.: 10/071,368

This is a Request for Continued Examination under 37 CFR § 1.114.

(Check either Item 7a or 7b)

7a. The Issue Fee has not been paid.

7b. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.

8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)

8a. This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ___.

8b. This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ____.

9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:

(Check appropriate Items 9a, 9b, 9c and/or 9d)

9a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)

9b. set forth in the application.

9c. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.

9d. enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

7.

Serial No.: 10/071,368

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Revised January, 2005



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO. 1789.1046

1789.1046

FIRST NAMED INVENTOR

Ryusuke HASEGAWA, et al.

FILING DATE GROUP ART UNIT

February 8, 2002

2832

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA						
AB						<u>,</u>
AC			1.2			
AD		-				
AE						
AF						
	AB AC AD AE	AA AB AC AD AE	AA DOCUMENT NO. DATE AA AB AC AD AE	AA DOCUMENT NO. DATE NAME AB AC AD AE	AA DOCUMENT NO. DATE NAME CLASS AA CACAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	AA DOCUMENT NO. DATE NAME CLASS SUB-CLASS AB AC AD AE AE

FOREIGN PATENT DOCUMENTS

·		TORLIGHTA	TENT BOCONENTS		
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG					
АН					
AI					
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSLATION YES NO	
/TN/	AM	Taiwanese Office Action (Preliminary Notice of Rejection) issued on December 18, 2006 in corresponding Taiwanese Patent Application No. 092102520.	х	

EXAMINER	/Tuyen Nguyen/	DATE CONSIDERED		
		11/24/2008		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.